## MILLENNIUM CHALLENGE ACCOUNT - SENEGAL



# Invitation for Bids For earthwork works and Civil Engineering work construction on Upper Delta Adductors – Lot 2

Ref: AO/No.MCA-IWRM07-S-DELTA

The Millennium Challenge Corporation ("MCC") and the Government of Senegal signed a Compact to support the Millennium Challenge Account Senegal in the fight for poverty reduction through economic growth of the Republic of Senegal (the Compact) for an amount of about Five Hundred Forty Million USD (US \$ 540 million). The Government, acting through MCA-Senegal intends to apply part of MCC funding to eligible payments under an eligible contract associated with this Notice of Invitation for Bids ("IFB"). Payments by MCA-Senegal will be subject in all respects with the terms and conditions of the Compact, including restrictions on use of MCC Funding. No party other than the Government and MCA-Senegal can claim any rights from the Compact or have any claim to the proceeds of MCC Funding.

The Compact program in Senegal is structured around integrated development programs of regional development centers in North and South zones of the country. For the South zone, the funding will rehabilitate approximately 256 kilometers of RN6 from Ziguinchor to Kounkané and Kolda bridge, with a goal of reducing transportation costs and improve access to national and international markets. For the North, it will be about (i) rehabilitate approximately 120 kilometers of N2 from Richard Toll to Ndioum and (ii) carry out water projects in the Delta-structuring Dagana and in the Middle Valley-Podor in order to improve agricultural productivity through irrigation. In these different intervention sites, it is also considered to achieve social infrastructure in order to curb the negative effects of planned investment on vulnerable groups (women, men, youth, disabled, farmers, etc.).

This Invitation for Bids follows the revised General Procurement published in dgMarket and UN Development Business respectively on July 10 and 11, 2012, and in the local press (newspapers) from July 13 to 20, 2012.

The Contracting Authority invites straight away eligible bidders to submit an offer in sealed envelope for the execution and completion of **earthwork works and Civil Engineering work construction on Upper Delta Adductors** – **Lot 2**, in competition in the form of Market Slip on Slip Price Details, and quantity-estimated.

The project consists of the execution of Earthwork works and construction of Hydraulic Structures of the Delta:

#### 1. Adductors Rehabilitation:

- **Gorom upstream water**: weed cutting-cleaning, the sizing/shaping and embanking of approximately "24 800 ml";
- **Gorom downstream**: raising of embankment between the G Structure ("ouvrage G") and **Krankaye** about "24,800ml";
- **North Kassack**: weed cutting-cleaning, the sizing/shaping and embankiment of approximately "10 300 ml" between the work of **Diambar** and Siphon **Ndiael**;
- **South Kassack:** embankment about "9730 ml" between the siphon of **Ndiael** and the Work of **Demba** (weed cutting, cleaning, the gauge: Optional);
- Lampsar upstream: cleaning, the sizing/shaping and embankment of approximately "20 110 ml" between the Bridge of **Boundoum** and the Work regulation **Ross-Béthio** (weed cutting optional);
- Median Lampsar: heightening of embankment between Ross-Béthio bridge Ndiol bridge of about "24 930 ml";
- Lampsar downstream: weed cutting-cleaning, the sizing/shaping (located on a stretch of "602 ml") and embankment of about "17 310 ml" between the Work of Ndiol bridge and Mboubéne bridge;
- **Krankaye Canal**: reinforcement of dike, installation of a laterite road surface of "25 cm" on both sides: channel length "8670 ml";
- **Ngalam**: weed cutting, embankment of about "12 900 ml"
- Channel Gandiolais: Channel Embanking and recalibration of approximately "7900 ml".

#### 2. Construction and rehabilitation of hydraulic structures

- **Mboubène** Bridge Rehabilitation, by replacement of channels/gates and strengthening the anti-roil surface;
- Ndiawdoune bridge Equipement by seven (7) sluice gates and cofferdams.
- Intake structure for two channels of the Gandiolais canal, originating from the right bank of Ngalam\_Pk12 of 438;
- Control work for the Three backwaters No. 1, two channels, originating from the left bank Ngalam Pk 5 809;
- Control structure for the Three backwaters No. 2, two channels, downstream end of the embankment of Ngalam at PK 12 902;
- Clearing work for the Gandiolais canal, 3 culverts for 2 channels, at Pk 2 638, 5 200 and 7 700 of the channel Gandiolais;

#### 3. Demolition of structures

- Demolition of the structure of the **Tamakh** on **Lampsar** downstream;
- Demolition of the old structure of water supply point of Gandiolais;

The project also includes the implementation of mitigation of environmental impacts, a plan of integrated environmental, social, hygiene / health / safety actions and a quality assurance plan.

Construction activities will be performed in accordance with World Bank policy OP 4.12 on involuntary resettlement, which MCA-Senegal is responsible for implementing after approval of MCC.

The invitation for bid will be open only to eligible bidders. Bidders wishing to participate should express their interest in writing by email at the following addresses, indicating their contact details, to register:

Email: pamsenegal@charleskendall.com; Copy: info@mcasenegal.or

Registered bidders may pick up and the Dossier of Invitation for bid which is on Cd rom at the Procurement Officer at the following address:

Office of the Procurement Agent (Charles Kendall & Partners)
Based in Ngor Diarama behind Shell Station
Building attached to MCA-Senegal
Dakar-SENEGAL

They can also withdraw the Invitation for bid Dossier by downloading it directly from the site of MCA-Senegal (<a href="www.mcasenegal.org">www.mcasenegal.org</a> ), after the formality of registration.

A visit of the different project sites followed by a preparatory meeting to the submission will be held in Saint Louis, Senegal on September 11 and 12, 2012. The departure will take place at the Headquarter of the SAED, 10 km RN2 Rosso Road on September 11, 2012 at 09:00am (local time).

The Invitation for Bid Dossier includes:

# Part 1 - Bidding Procedures

Invitation for Bid

Section I - Instructions to Bidders (ITB)

Section II - Special Data's of Invitation for bid (BDS)

Section III - Criteria for Evaluation and Qualification

Section IV - Forms of Submission

### Part 2 - Conditions of Contract

Section V - General Administrative Conditions of Contract (GACC)

Section VI – Special Administrative Conditions of Contract (PACC)

Section VII - Contract Forms and Guarantees

# Part 3 - Specification of Works

Section VIII - Price form and Detail-quantitative estimate Section IX – Specifications Section X - Plans and Technical Drawings

In addition to the Invitation for Bid dossier, the following documents are provided toBidders for information only and are not part of the DAO

- Detailed project study and its Annexes including topographic and geotechnical information,
- Environmental Management Plan and Social
- Drawn documents of adductors and the different structure to build

A firm will be selected according to procedures described in the Invitation for Bid Dossier. Bidders are advised that these procedures are governed by the MCC Program Procurement Guidelines. Although these procedures are similar to those indicated in the *Guidelines of the World Bank: Procurement Funded by IBRD Loans and IDA Credits*, there are several significant differences and it is advisable for companies to carefully study these instructions.

All Bids must be accompanied by a **Bid Warranty** in the form and amount specified in the Invitation for Bid Dossier and must be submitted to the below address no later than May 16, 2012 at 10:30am (local time). It is very important that bidders take into account the distance and customs formalities in the calculation of time that their offer will take to arrive at destination on time.

Bids will be opened May 16, 2012 at 10H30am (local time) in the presence of Bidders' representatives who submitted offers and who wish to attend.

Bids arriving after the deadline will not be accepted.

Sincerely,

#### **Address for submission of Bids:**

Office of the Procurement Agent (Charles Kendall & Partners) Ngor Diarama behind Shell Station Building attached to MCA-Senegal Dakar - SENEGAL

Director General of MCA-Senegal Ibrahima DIA